

Stefan Harris

Developer / DevOps

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🗣 English, German, Russian



WORK EXPERIENCE

Sr. Web Developer, MullenLowe

Aug, 2012 - Jan, 2018 ⌚ 5 years 5 months

At MullenLowe I function as both a developer and devops engineer, my time is split between the two pretty much evenly. As a developer, I handle architecting and building out applications using Rails, Python and on occasion PHP depending on the needs of the client and project. My devops role is less project based and more ongoing, these day to day tasks include managing over 20 client AWS accounts, ensuring site uptime and maintaining our CI/CD pipeline. On a project basis, I handle the architecture and implementation of cloud hosting, with a focus on optimizing for low cost and high availability.

- Moved all client websites to scalable fault tolerant systems built on AWS.
- Created multiple award winning web experiences.
- Implemented CI/CD tools, drastically improving workflow.

Sr. Web Developer, Simply Interactive

Apr, 2012 - Aug, 2012 ⌚ 4 months

Responsibilities included leading development of an in-house CMS platform, and guiding the direction of the development team.

- Migrated all production and staging systems to the cloud.
- Developed an automated script to publish content as ebooks on Amazon.

Web Developer, Chitika

May, 2010 - Jan, 2012 ⌚ 1 year 8 months

Developed web applications, and web services for use in a global advertising and data network.

- Built a click to call platform to track CPA performance.
- Rebuilt the client portal and added new features on a very short timeline.
- Developed a dashboard to track and monitor KPI's.

Web Developer, Captivate Marketing

Dec, 2008 - May, 2010 ⌚ 1 year 4 months

Primary responsibilities include design, development and maintenance of websites for clients in the tourism industry throughout North America.



SKILLS

Languages

Ruby Python Bash Javascript PHP Elixir

Frameworks

Rails Chalice Flask Wordpress Phoenix

Databases

MySQL PostgreSQL Redis MongoDB

Frontend

HTML5 CSS3 Javascript Grunt Gulp Yarn

DevOps

AWS Heroku Travis CI Vagrant NGINX Apache Chef Capistrano

Systems

Mac OS CentOS Ubuntu Windows



EDUCATION

Software Engineering, Bachelor, New England Institute of Technology
Sep, 2008 - Dec, 2011



AWARDS

Emmy – Social TV Experience, Television Academy Award
Awarded on: Aug 01, 2014
National Geographic: Live From Space

Overall Aesthetic / Best Practice, Silver Cannes Cyber Lions
Awarded on: Aug 01, 2014
National Geographic: Killing Kennedy

Best in Technology, The Shorty Awards
Awarded on: Mar 01, 2015
National Geographic: Live From Space



INTERESTS

Skiing Technology Travel Gardening Gaming